

**COMBINATORIAL LIBRARY COMPRISING POUCHES AS PACKAGES FOR  
LIBRARY MEMBERS AND METHOD THEREFOR**

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**ABSTRACT**

A combinatorial array comprises fluid-impervious, sealed or sealable, flexible, self-supported pouches, each pouch comprising therein one or more members of a library of materials. A method for producing the members of the library is also disclosed. The  
10 method can utilize an automated process for introducing components into the pouches. Analysis of products can be by destructive or non-destructive methods.